

DOUGLAS COUNTY COMMUNITY DEVELOPMENT DEPARTMENT

POST OFFICE BOX 218 MINDEN, NEVADA 89423 TEL (775) 782-6217 FAX (775) 782-9007 www.douglascountynv.gov

LAND DIVISION APPLICATION

INSTRUCTIONS TO APPLICANT

Application for (check all applicable):

File Number	Dossint Nymbon
rue inumber	Receipt Number
Received By	Date
Town:	
Master Plan Land Us	e:
Regional/Community	/ Plan:
Current Zoning:	
Overlay Zoning:	
Floodplain Zone:	
FIRM # & Date:	
Wellhead Protection	Area (s):
Case Planner:	
**************************************	**************************************
NTATIVE NAL	☐ MERGER and RESUBDIVISION
AP/LOT CONSOLID	ATION
.P, FINAL	********

□ AMENDED MAP	☐ MAJOR MODIFICATION	☐ SUBDIVISION MAP, TENTATIVE
☐ BOUNDARY LINE ADJUSTMENT	□ PARCEL MAP, TENTATIVI	☐ MERGER and RESUBDIVISION
□ DIVISION of LAND into LARGE PARCELS	☐ PARCEL MAP, FINAL	
$\hfill \Box$ VARIANCE to IMPROVEMENT STANDARDS	☐ REVERSION of MAP/LOT (CONSOLIDATION
☐ MINOR MODIFICATION	☐ SUBDIVISION MAP, FINAL	
***********	********	*************
B. Project Location		
Street Address (if available):	Communit	y Plan Area:
Assessor's Parcel Number(s):		
Approximately	Feet North or South of	
	(Circle one)	(Street Name)
Approximately		
	(Circle one)	(Street Name)
**********	*******	**********
C. Project Description		
The applicant is requesting:		
The approximate to do some.		
List any previous applications that have b	een filed for this site:	

APPLICANT:			
Contact Name:		Company	/:
Address:		City/State/Zip:	
Telephone No: ()	Fax No: ()
E-mail Address:			
OWNER:			
Contact Name:		Comp	oany:
Address:		City/State/Zip:_	
Telephone No: ()	Fax No: ()
E-mail Address:			
ENGINEER/REPRES	ENTATIVE:		
Contact Name:		Compa	any:
Address:		City/State/Zip:_	
Telephone No: ()	Fax No: ()
E-mail Address:			
******	******	*********	**********
	ereby certify (or dec in this application is	lare) under penalty of perjury strue and correct.	egoing Letter of Authorization and know th under the laws of the State of Nevada that
Printed Name		Signature	Date
Printed Name		Signature	Date
I certify under penalty herein and the information submittal requirements are to a standard engineering sappropriate to the project s	Iders and officers (of perjury that I am herein submitted, a e in accordance with scale (e.g., 1"=10", 1 size, and clearly def	Douglas County Code 20.04 at the applicant and that the foreure in all respects true and correct the Nevada Revised Statutes at 1"=20', 1"=30') or architecturatine and identify all of the requirements.	egoing statements and answers contained ect. I also certify that all plans and and Douglas County Code, have been draw all scale (e.g., ¹ / ₄ "=1', ¹ / ₈ "=1') that is
APPLICANT/APPLIC	CANT'S REPRES	SENTATIVE:	
Printed Name		Signature	Date

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1. APPLICATION FORM	1	<u>/ ਞੰ</u> 1	1	1	1	1	1	/ &	1	1	<u> </u>	1	1	1
2. ORIGINAL MAP MYLAR			YES		1	1	1	YES	1	•		· ·		
3. MAP COPIES	4/6*	4/6*	2	20	4	9	15	2	4	30		4/6*	30	30
4. REDUCED MAP	1	1		15		1	15	_	2	10			10	10
5. TM APPROVAL LETTER					2	2			2			2/4*		
6. CONDITIONS DOCUMENT					2	2			2					
7. WATER RIGHTS					YES				YES					
8. RECORDING FEE				**	**				**					
9. APPROVED IMPROVEMENT					1				1					
PLANS OR NOTICE OF COMPLETION														
10. COST ESTIMATE					1				1					
11. FINANCIAL SECURITY					1				1					
12. WILL SERVE LETTERS				2			2			2			2	2
13. NDEP RECOMMENDATION							2			2			2	2
14. OFF-SITE DEDICATION							2			2			2	2
15. FINAL MAP ON DISK			1		1	1		1	1					
16. MASTER PARCEL PLAN							2/4*							
17. AREA STUDY							2/4*							
18. TAX RECEIPT	1	1	1	1	1	1	1	1	1	1			1	1
19. PERSONAL NOTIFICATION	YES	YES		YES			YES			YES			YES	YES
20. VICINITY MAP	1	1		1			1			1			1	1
21. TITLE REPORT	1	1	1	2			2/4*	2		2/4*			2/4*	2/4*
22. GRADING/DRAINAGE PLAN							2/4*			2/4*			2/4*	2/4*
23. STORM DRAINAGE STUDY & CHECKLIST							2/4*			2/4*			2/4*	2/4*
24. TRAFFIC STUDY & CHECKLIST							2/4****			2/4*			2/4*	2/4*
25. WCAC				YES			YES			YES			YES	YES
26. SOILS REPORT & CHECKLIST										2			2	2
27. JUSTIFICATION	2/4*	2/4*		2/4*			2/4*			2/4*	2/4*	2/4*	2/4*	2/4*
28. PROJECT DESCRIPTION														
29. DEVELOPMENT AGREEMENT									YES					
30. VARIANCE TO IMPVMNT. STDS.											YES			
31. BOUNDARY LN. AD/REVERSION TO AC.			YES					YES						
32. ROAD NAME RES./APPVL. APP	YES	YES					YES			YES				YES
33. UTILITY STATEMENTS			YES				1	YES						\vdash
34. HYDROLOGY & HYDRAULICS STUDY	***	***				1	***		1	***				***
35. DIGITAL COPY OF APPLICATION		1		1		1			1	1			1	1
36. AFFIDAVIT				1			1		L	1				1

^{**} Paid directly to the Recorder at the time of recording. Please specify contact name and phone number of responsible party.

^{***} Two copies of a Hydrology and Hydralics Study must be submitted if required by Title 20, Floodplain Management. If not submitted, a justification letter from the applicant's engineer is required. (Refer to fee schedule for additional review fees).

^{****} A Traffic Study and Checklist are not required for TPMs on residentially zoned property.

NOTES: 1. Refer to the following pages for specific submittal requirements of each numbered category.

^{2.} Numbers in the squares refer to the number of copies of that particular item that are required to be submitted with a completed application.

Land Division Application Submittal Requirements

Refer to chart on previous page for specific application submittal requirements.

Please note: All reports and plan sets must be bound

- 1. Application Form and Application Fee The first two pages of the completed Land Division Application form, including all required information and signatures, plus one submittal checklist (page 3 of the application form). Each item must be a separate digital file and in pdf format no larger than 10 megabytes. The digital files must be submitted on a compact disc or another medium acceptable to the County. Please review the 2013 Fee Schedule to determine the correct application fee.
- 2. Original Map Mylar Original signed mylar, prepared in accordance with the provisions of the Nevada Revised Statutes and Douglas County Code, and which includes all required revisions as specified in the letter of approval for any applicable Tentative Map and as required by the Engineering Division during final map review.
- **3. Map Copies** Copies of the proposed map, 24" x 36" in size, folded to 9" x 12". Copies of final maps must include all signatures required to be obtained by the applicant prior to submitting to the County.
 - A. **Boundary Line Adjustment Maps** must show the location and distances to relevant property lines of all structures, driveways, wells, septic systems, leach fields, utilities, easements, and flood zones. Once the copies of the boundary line adjustment map have been reviewed by the Community Development Department and all required corrections have been made, the original map mylar shall be submitted to the Community Development Department.
 - B. Reversion to Acreage Maps or Lot Consolidations must comply with the provisions of NRS 278.490 and contain the same survey dimensions as the previous recorded map. The map must show the lot lines to be consolidated ("deleted") and provide a signature block for the director's approval. Once the copies of the reversion to acreage map have been reviewed by the Community Development Department and all required corrections have been made, the original map mylar shall be submitted to the Community Development Department.

Tentative Maps must include the following (map requirements for Division of Land into Large Parcels are indicated by asterisks (*)):

- *A. The names, addresses, and telephone numbers of the owner(s) of record, subdivider, and the engineer or surveyor preparing the map.
- B. The names, addresses, and telephone numbers of public utility companies which will serve the subject property (this includes dry utilities and water, sewer, and drainage).
- *C. Legal description of the land included within the tentative map sufficient to define the boundaries of the map. Note: A portion of a section is not sufficient. If the boundary is by metes and bounds, that description shall be on the tentative map.
- *D. Vicinity map of the area showing the proposed tentative map in relation to any established roads, landmarks, etc., so that the site can be easily located. The proposed access route to the site from the nearest public maintained road shall be indicated.
- *E. A north arrow, scale, date, boundary line, and dimensions of the project. The direction of the north arrow should be shown pointing towards the top or right hand side of the map.
- *F. In tabular form, indicate the number of parcels, the gross and net acreage of each parcel, acreage of roads to be dedicated, total site acreage, existing and proposed Zoning and Master Plan designations, and the proposed use of lots.

- G. Zoning and Master Plan designations and actual land uses of adjoining property, including those across a street. Indicate distance from property line to any off-site structures that are within twenty-five (25) feet of a property line.
- *H. The entire assessor's parcel number(s), identifying any remainder portion, and any contiguous properties under common ownership (whole or partial ownership).
- I. The parcel layout, the approximate dimensions of <u>each parcel</u> (ditto marks are not acceptable), the proposed location of building pads, the approximate pad elevation, the elevations of all adjacent parcels, the top and toe of cut and fill slopes to scale, preliminary design and approximate finish of all grading, and a number for <u>each</u> parcel in consecutive order. Any portion of property in common contiguous ownership not included in the map shall be labeled as a remainder parcel.
- J. All existing structures and other manmade features, including utility poles, fences, walls, signs, existing wells, septic systems (including leach lines), culverts, bridges, fire hydrants, parking facilities, driveways, etc. The plans shall indicate the dimensions and the use of each structure and whether the structure is to remain or to be removed.
- K. The layout of overhead utility lines on peripheral streets, water, sewer, and storm drains.
- L. Building setbacks, the width and approximate locations of all existing and proposed easements or rights-of-way whether for public or private roads, and utilities for flood control purposes, shown by dashed lines. For all existing easements, the name of the easement holder, purpose of easement, and legal reference (Official Records) shall be provided. If an easement is blanket or intermittent in nature, a note to this effect shall be placed on the tentative map.
- *M.Contour of land at intervals of not more than two feet if the general slope of the land is less than 10% and five feet for if the slope is greater than 10%. The map must include an area of not less than 100 feet surrounding the subject parcels. Please indicate contour interval, source, and date the contours were compiled. For land where the slope is greater than 15% the area must be identified as "hillside" and required to meet the hillside grading ordinance (Douglas County Code 20.690.030(k)).
- *N. Locations of all areas subject to inundation or flood hazard; location, width, and direction of flow of all watercourses and flood control areas within and adjacent to the property involved. Include Community Panel Number, date of the Flood Insurance Rate Map (FIRM) Index Map, and the method for handling storm water.
- *O. Any "Restricted Use Areas" and any known areas with the following features: landslides, cave or mine entrances, perennial springs, perennial streams and major drainage ways, faults, abandoned quarries or borrow pits, historical and archeological sites, wetlands, off-site easements, and conservation easements (refer to Douglas County Code 20.690.030.5).
- P. The alignment and cross section for each proposed highway, street, or roadway, including roads proposed under the Master Transportation Plan. All existing and proposed street names shall be shown on the map. All new street names must be approved by the GIS Department (refer to the Road Name Reservation/Approval Application, which must be completed and submitted with the application).
- *Q.The approximate radius of all centerline curves on proposed highways, streets, or roads.
- R. The proposed circulation pattern, including provisions for sidewalks and/or bike path systems.
- S. A tentative map consisting of a condominium project must show, by dashed lines, all building envelopes and other structures to be erected.
- T. A phasing plan if the applicant proposes to develop a project over a period of years.
- U. The Community Development Department may waive any of the foregoing tentative map requirements in cases where the map does not necessitate compliance with such requirements or where other circumstances justify such waiver.
- *V. One copy of the application and two sets of plans for the proposed project will be forwarded by Douglas County to the pertinent General Improvement District (GID) or Town, if applicable. It is the applicant's responsibility to pay all review and application fees directly to the pertinent GID or Town.

Amended and Merger and Resubdivision Maps must be drawn per Douglas County Code 20.768 and NRS.

- **4. Reduced Map** Copy of the dimensioned map reduced to $8^{1}/2$ " x 11" in size. The reduced copy shall be legible and of sufficient clarity to be used as an official exhibit for the Community Development Staff Report.
- **Tentative Map Approval Letter** Copy of the letter of approval for the tentative map, including all conditions of approval.
- 6. Conditions Document Copy of written documentation that all tentative map conditions have been met. The written response must include the actual wording of each condition and provide a detailed response that demonstrates compliance with each condition (e.g., easement recorded as document number, water rights permit number, proof of assignment, etc.). The documentation may also include, but is not limited to, CC&Rs, traffic studies, conditional fees, etc.
- 7. Water Rights Proof of having completed all the requirements and responsibilities of the Water Rights Relinquishment from the State Engineer, the Water Right Dedication application from the County Engineer, and/or payment of in lieu water rights fees.
- **8. Recording Fee** Recording fee payable to the Douglas County Recorder at the time of recording. *Please specify:*
 - Contact name and phone number of responsible party paying Recording Fee
 - Final Subdivision Map: Number of units * unit fee + fee = total recording fee
 - Final Parcel Map: Contact Recorder for fee
 - Land Division Map: Fee plus fee for each additional page
 - Planned Development: Number of units * unit fee + fee = total recording fee Contact the Recorder at (775) 782-9025 for current fee rates.
- 9. Approved Improvement Plans or Notice of Completion A signed and executed Security and Improvement Agreement (see Security and Improvement Agreement application) or a Notice of Completion issued by the County Engineer.
- **10. Security and Improvement Agreement** A copy of the approved Security and Improvement Agreement which includes Schedule A, Engineer's cost estimate. *Note:* The estimate must be signed by the County Engineer or his/her designee prior to submittal and shall be based on the approved improvement plans.
- 11. **Financial Security** Where the applicant/owner is proposing to secure improvements, submit financial security and a recorded copy of the security improvement agreement, as required per Douglas County Code, under the Map reference number/name, in accordance with the Subdivision Improvement Agreement and Schedule A.
- 12. Will Serve Letters Two copies of all applicable "Will Serve" letters. These shall include, but not be limited to NV Energy, Southwest Gas, Verizon, sewer, and water. This requirement also includes a written response that is specific, detailed, and proves compliance with the conditions of the will-serve letters.
- **13. NDEP Recommendation** Two copies of a written recommendation from the Nevada Division of Environmental Protection, Bureau of Water Pollution Control, with regards to sewage disposal. *Provide two Septic Radius maps*.
- **14. Off-Site Dedication** Copy of the recorded off-site easements/dedication plan, folded to 9" x 12". *Note: This is required only where the project does not abut a dedicated public right-of-way and/or sewer, water, or access is proposed where no easements/dedications exist. The plan must note the APNs of all affected properties.*
- **15. Final Map on Disk** Copy of the final map on DVD or CD in Shapefiles or DXF/DWG format. Files are to be provided in State Plane (NAD '83, Nevada-West), UTM (NAD

- 93), or Lat/Long (WGS-84) projection with a composite of the entire project. All property lines, rights-of-way, easements other than standard utility easements, centerlines shall be shown. Text data is to include street names, lot line bearings and dimensions, lot numbers, and lot sizes. The file is not to include dimensioning arrows, legends, titles, notes, or other information not directly related to project layout. If you are unable to provide the information in this format, a request for service can be made to MAGIC. There is an hourly service fee for this. Please contact the GIS Department at (775) 782-9894 for information.
- **16. Master Parcel Plan** Copy of a Master Parcel Plan (for serial maps only) showing the proposed roadway alignments, parcel geometrics, and anticipated phasing at the maximum allowable density of the site.
- 17. **Area Study** Subdivision and circulation area study. The study should illustrate the integration of the proposed subdivision map with adjacent parcelization including publicly owned and managed property, subdivisions (existing and proposed), and the overall area circulation system.
- **18. Tax Receipt** Tax assessment receipt showing that all taxes and assessments are paid in full. The receipt must be obtained from the County Treasurer's Office, 1616 8th Street (Courthouse Building), Minden. The Treasurer's Office will require a minimum two (2) days notice for applications involving five (5) or more parcels of land.
- **19. Personal Notification** Mailing labels, mailing lists, and notification boundary maps must be purchased from Douglas County GIS (Phone Number: 775-782-9894). Notification requests can be obtained at http://www.douglascountynv.gov/index.aspx?NID=573 and are based on the following requirements:
 - 1. If the subject property is **one acre or less** in size, all properties within **300 feet** shall be notified.
 - 2. If the subject property is **more than one acre and less than forty acres** in size, all properties within **600 feet** shall be notified.
 - 3. If the subject property is **forty acres or larger**, each property owner within **1,320 feet** shall be notified.
 - 4. Or to each owner of at least the 30 parcels nearest to the project parcel, as listed on the County's assessor's records, if it is a greater number of parcels than required under 1, 2, and 3.
 - 5. Where a zone change is proposed within three hundred feet of a mobile home park, each tenant of the mobile home park shall be notified.
- **20. Vicinity Map** A vicinity map, on $8^{1}/2$ " x 11" paper, at a scale clearly indicating the subject parcel(s) and showing the existing major street patterns, adjoining projects, subdivisions, water courses, and other significant landmarks within a one-mile radius of the exterior boundaries of the site sufficient to locate the proposed project in relationship to the surrounding community. *Note: Vicinity Maps may be purchased through the GIS Department (Phone Number: 775-782-9894).*
- **21. Title Report** Preliminary Title Report for the subject property, prepared within the last 12 months and including a declaration of all easements of record and copies of all easement/declaration instruments referenced.
- **22. Grading Plan** A copy of the conceptual grading plan, folded to 9" x 12", where slopes on the site are in excess of ten percent or where the scale of the map will not provide sufficient detail to evaluate grading impacts.

- 23. Conceptual Drainage Study The drainage study which supports the conceptual drainage plan, prepared and signed by a Nevada Professional Engineer. Note: See Division 6 in the Douglas County Design Criteria and Improvement Standards (DCDCIS) Manual. Additionally, provide completed Engineering Checklist -Conceptual Drainage Study (attached to this application).
- **24. Traffic and Impact Study** See DCDCIS Manual, Section 2.14, Traffic Submittal Requirements. *Additionally, provide completed Engineering Checklist Traffic and Impact Study (attached to this application).*
- **25. WCAC (Water Conveyance Advisory Committee)** Where the site contains any type of conveyance ditch or easement pursuant to Douglas County Code 20.100.070 and 20.100.080, the applicant shall provide:
 - A. One copy of current list of property owners, mailing addresses, and APNs for any conveyance ditch users in Douglas County adjacent to or downstream of the proposed map as determined from the list of water rights owners compiled by the Federal Water Master's Office, or for those conveyance facilities not covered by the Alpine Decree from the list of water right owners maintained by the State Engineer. In addition, the applicant shall provide one set of mailing envelopes containing the property owner's name, mailing address, and APN for those owners on the list. The envelopes must be stamped (not metered) and contain the County's return address (Douglas County Community Development, P.O. Box 218, Minden, NV 89423). The mailing list and labels may be obtained from the Douglas County Assessor's Office, 1616 8th Street, Minden (Courthouse Building). Please contact the Assessor's Office at (775) 782-9830 for fee information.
 - B. Nine (9) copies of the drainage and irrigation plan, folded to 9" x 12", including the location, size and capacity of all existing and proposed drainage and irrigation facilities and easements within the map, as well as grading, drainage and irrigation details and structures.
 - C. WCAC Review Fee. Make checks payable to Douglas County.
- **26. Geotechnical (Soils) Engineering Report** A soils and percolation report for each proposed parcel where an individual sewage disposal system is the proposed means of sewage disposal. A "Geotechnical (Soils) Engineering Report" meeting the requirement of Division 3 in the DCDCIS Manual shall be provided, indicating the presence of geologic hazards (including faults, high groundwater, wetlands, etc.) for all parcels and providing construction recommendations. Additionally, provide completed Engineering Checklist Geotechnical (Soils) Engineering Report (attached to this application).
- **27. Justification** Two (2) copies of a written Statement of Justification for the proposal listing and addressing the findings found in the following sections of Douglas County Code:

Division of Land into Large Parcels Map - 20.716.040

Parcel Map & Subdivision Map - 20.708.030

Variance to Improvement Standards - 20.704.070

Waiver to Adequate Public Facility Standards for Roads - 20.712.040

- **28. Project Description** A detailed written description of the project.
- **29. Development Agreement** For **Final Subdivision Maps**, a copy of a recorded Development Agreement, if applicable.
- **30. Variance to Improvement Standards** Variance to the improvement standards must be requested in conjunction with the tentative map application. A petition must be

- submitted, in writing, stating fully the grounds for the variance and all of the facts relied upon by the applicant. The fee for the variance must be submitted along with the map processing fee.
- **31. Boundary Line Adjustment and Reversion to Acreage Maps** In addition to any other requirements listed in the previous table, the following are required with Boundary Line Adjustment and Reversion to Acreage Map application submittals:
 - A. Survey closure calculations.
 - B. Name, address, and phone number of the applicable title company and agent.
 - C. A written legal description (i.e., metes and bounds, deed) for the new configuration of each affected parcel.
- **32. Road Name Reservation/Approval Application** All existing and proposed street names shall be shown on the map. All new street names must be approved by the GIS Department. The applicant must complete and submit the Road Name Reservation/Approval Application with the submittal of the tentative map.
- 33. Utility Statements The attached Utility Statements for Boundary Line Adjustment Maps and Reversion to Acreage Maps form must be signed by applicable public utility providers and submitted with the application.
- **34. Hydrology and Hydraulics (H & H) Study** Two (2) copies of a H & H Study must be provided if required by Douglas County Code 20.50.110. Four (4) copies shall be provided if the project is within a Town boundary. If not submitted, a justification letter from the applicant's engineer is required.
- **35. Digital Copy of Application Material** –Each item must be a separate digital file and in pdf format no larger than 10 mega bites. The digital files must be submitted on a compact disc or another medium acceptable to the county.
- **36. Affidavit** An affidavit stating that the person proposing to divide the land, or any successor in interest, will make provision for the payment of the tax imposed by chapter 375 of NRS and for compliance with the disclosure and recording requirements of subsection 5 of NRS 598.0923, if applicable.

WCAC SUBMITTAL CRITERIA

Irrigation Plan and Proposed Map

Douglas County Code Sections 20.100.070 and 20.100.080 provide for an irrigation plan, as well as certain standards for irrigation facilities, whenever a proposed development includes or directly impacts existing irrigation facilities. The proposed irrigation plan and the development are referred to the **Water Conveyance Advisory Committee** for review. In addition to the requirements contained in County Code, the following information must be included in the irrigation plan submitted to the WCAC for its review:

- 1. Location of the places irrigation water enters the proposed development and identification of the source (e.g., Allerman Canal, Heybourne Ditch, Martin Slough, etc.).*
- 2. Present method of irrigation used (i.e., sprinkler, border, corrugation, furrow, controlled flooding of pastures, etc.).
- 3. Direction of flow of present irrigation.
- 4. Return flow ditches and direction of flow. *
- 5. Show all water conveyances on the proposal with the recorded or proposed easements. *
- 6. Show all irrigation pipelines and culverts with their size that are located in water conveyances.
- 7. Indicate historical irrigation method and practices. *
- 8. Provide water rights decree numbers, underground and all other water rights certificate numbers, including identification and status of pending applications. *

*The irrigation plan may be submitted on a separate sheet from the proposed map, however, the proposed map must be submitted for review, and certain information is required to be on the recorded map, including the information identified in paragraphs 1, 4, 5, 7 and 8.

Additional information from the irrigation plan may be required on the final map, in the discretion of the final decision maker, as advised by the WCAC, or as otherwise required by the Douglas County Code. In some circumstances, the WCAC may require additional review of the irrigation plan or the final map before final approval by the County.

*	*	*	*	*	*	*	*	*
Please complete the lower portion of this form and return to engineering by								
Project Name: File #:								

Irrigation Plan Conveyance System Design Factors

	Pre-Development Conditions	Post-Development Conditions
Ditch Capacity (cfs)		
Ditch Slope (ft/ft)		
Ditch Dimensions (BW, D, TW in feet)		
Pipe Capacity (gpm or cfs)		
Pipe Slope (ft/ft)		
Pipe Material		
Flow (gpm or cfs)		
Depth of Flow (ft)		
Velocity (ft/sec)		
Head Loss (ft)		
Water Master Historic Flow		

UTILITY STATEMENTS FOR BOUNDARY LINE ADJUSTMENT MAPS AND REVERSION TO ACREAGE MAPS

1. We <u>DO</u> have utilities in the easement(s) adjoining the line(s) to be adjusted or deleted and require

like easement	t(s) at the new boundary line location(s), if a	applicable, at the time of	relinquishment.
Signed:			
C	Signature	Company	Date
Signed:			
	Signature	Company	Date
Signed:			
	Signature	Company	Date
	ave utilities in the easement(s) adjoining the n of said easement(s) in the present location		
Signed:			
	Signature	Company	Date
Signed:			
	Signature	Company	Date
Signed:			
	Signature	Company	Date
3. OTHER: (Please type in a statement which applies to	your situation):	
Signed:			
	Signature	Company	Date
Signed:			
	Signature	Company	Date
Signed:			
	Signature	Company	Date
THE FOLLO	WING PUBLIC UTILITIES MUST SIGN	ONE OF THE ABOVE	STATEMENTS:
NV Energy		Southwest Gas C	
Charter Com		* *	able Telephone Co.
Water Provid	nty Engineering (will sign during review) er	Sewer Provider	

Community Development - Engineering Checklist Conceptual Drainage Study

(This form is to assist in ensuring your submittal is technically complete. Feel free to submit to Douglas County, but it is not a requirement)

CODE: REQUIREMENTS	COMMENT (if any)	Page No.
Division (DCDCIS) 6.1: Title 20.100.060.C of the		
Douglas County Consolidated Development Code		
(DCCDC) provides the statutory authority for the use of		
this manual for drainage design. Has Title 20.100.060-		
080 requirements been met for Drainage facilities and		
Irrigation facilities?		
Division (DCDCIS) 6.1.1. through 6.2.: Have all the		
items discussed in Divisions 6.1.1. through 6.2 been		
considered with the Conceptual Study?		
Division (DCDCIS) 6.3.: Have all the requirements for a		
Conceptual Drainage Study been met?		
6.3.1. Conceptual Drainage Study Outline		
6.3.1.I. Introduction		
6.3.1.II. Existing and Proposed Hydrology		
6.3.1.III. Proposed Drainage Facilities (on-site and		
off-site)		
6.3.1.IV. Conclusions		
6.3.1.V. Exhibits		

Community Development - Engineering Checklist Traffic and Impact Study

(This form is to assist in ensuring your submittal is technically complete. Feel free to submit to Douglas County, but it is not a requirement)

CODE: REQUIREMENTS	Соммент (if any)	Page No.
Has the Traffic and Impact Study been wet-stamped by a Nevada Registered Professional Engineer per NAC		
625.612? This addresses reports, studies, test results, certifications and calculations submitted to public authority.		
Division (DCDCIS) 2.14: Are the following items included or considered in the Traffic and Impact Study Requirements?		
2.14.1. General		
2.14.2. Scope of Work and Method - Did the applicant coordinate with Public Works (Jeff Foltz) to scope the traffic analysis?		
2.14.3. Preliminary Site Plan Review		
2.14.4. Traffic Engineering Study Requirements		
2.14.4.1. Previous Traffic Studies		
2.14.4.2. Master Plan, Zoning and/or Tentative Map Applications		
2.14.4.3. Scope of Traffic Engineering Study		
1. Project Description		
2. Trip Generation		
3. Trip Distribution and Assignment		
4. Impact Analysis		
5. Impacts and Mitigation		
6. Results		

Community Development - Engineering Checklist Geotechnical (Soils) Engineering Report

(This form is to assist in ensuring your submittal is technically complete. Feel free to submit to Douglas County, but it is not a requirement)

	CODE: REQUIREMENTS	Соммент (if any)	Page No.
	Has the Geotechnical (Soils) Engineering Report been wet-stamped by a Nevada Registered Professional Engineer per NAC 625.612? This addresses reports, studies, test results, certifications and calculations submitted to public authority. Division (DCDCIS) 3: Have all the requirements for		
	Geotechnical Engineering Reports been met?		
	3.1. General		
	3.2. Geotechnical Engineering Report		
	3.2.1. General Requirements		
	3.2.2. Slope Stability Considerations		
	3.2.3. Geotechnical Parameters		
	3.2.4. Rising Water Considerations		
	THE FOLLOWING TWO ITEMS ARE ONLY APPLICABLE FOR PERMITTING (SIP or BP):		
	Division (DCDCIS) 2.10: Was the Resilient Modulus (MR) Value or Resistance (R) Value determined in the geotechnical report for all roads?		
	Division (DCDCIS) 2.12.11: Were requirements met for design of Asphalt Concrete Structural Sections?		
_	1. Roadbed Soil		
	2. Traffic		
	3. Thickness Design		
	4. Material Determination		